BRUHAT BANGALORE MAHANAGARA PALIKE

PRE-MEASUREMENT

Name of work: Drilling of Borewells Surrounding area in ward no. 05 Byatarayanapura Sub Division

Estimated Cost : Rs. 100.00 Lakhs

Head of Account : P0541

Work Code 005-20-000011

Name of Agency: M/s. Kranthi Electricals, Sri H.V. Nagaraj, Contractor, Thirumala Complex, DVG Road, Bagepalli-561207

Work order No: BBMP/EE/BTP/WO/125/2020-21, Date: 01.10.2020

Measurements Recarded on :

SL. No	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity
			meters	meters	meters	meters	meters	
33	Earthwork excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in Ordinary soil not exceeding 1.5 m in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m after breaking of clods complete as per specifications (P.NO - 6, I.NO - 2.3, PWD SR 18-19)							
	~~Qty as per Premeasurement Recorded vide E-MB Page No. is~~							
	Jayasurya Layout Agrahara to Agrahara Circle	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	18.00	0.60	0.75			8.10
	Srinivasapura Burial Ground to Main Road	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
								372.60

Scanned by CamScanner

Ward No. 05

SL. No	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	6.00	0.60	0.75			2.70
	Dwarakanagara 6th Main Road	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	15.00	0.60	0.75			6.75
	Dwarakanagara 7th Main Road	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	19.00	0.60	0.75			8.55
	Kattigenahalli Ayyappa layout Appt Near 1st Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	10.00	0.60	0.75			4.50
	2nd Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	10.00	0.60	0.75			4.50
	3rd Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	15.00	0.60	0.75			6.75
	Chamundi Layout 1st Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50

Scanned by CamScanner

SL. No.	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	10.00	0.60	0.75			4.50
	2nd Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	14.00	0.60	0.75			6.30
	Kogilu Layout 6th Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	12.00	0.60	0.75			5.40
	Kogilu Layout Itppunagara	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	18.00	0.60	0.75			8.10
	Babanagara Bharath Public School	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
	Defence Colony 6th Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
	7th Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
	8th Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50

Scanned by CamScanner

Ward No. 05

SL. No	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
								1740.15

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Sub Division,

34	Providing and installing at site of work 63mm (0.662) PVC Pipes of 6 kg / cm2 including cost of pipes and specials and labour, including lowering into trenches, laying true to line, level and perfect linking at joints leak proof including jointing of approved type with all labour and lift charges, handling charges including encasing the pipe alround to a depth not less than 15cms with gravel or selected earth available from the excavation etc., complete (P.NO - 94, I.NO - 13.73.2,							
	~~Qty as per Premeasurement Recorded vide E-MB Page No.~~ is							
	Jayasurya Layout Agrahara to Agrahara Circle	1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00

DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	6.00					6.00
Dwarakanagara 6th Main Road	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	15.00					15.00
Dwarakanagara 7th Main Road	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	19.00					19.00
Kattigenahalli Ayyappa layout Appt Near 1st Cross	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	10.00					10.00
2nd Cross	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	10.00					10.00
3rd Cross	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	15.00					15.00
Chamundi Layout 1st Cross	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	10.00					10.00
2nd Cross	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	14.00					14.00
Kogilu Layout 6th Cross	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00
	1	30.00					30.00

Scanned by CamScanner

Ward No. 05

SL. No	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quantity
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	12.00					12.00
	Kogilu Layout Itppunagara	1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	18.00					18.00
	Babanagara Bharath Public School	1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
	Defence Colony 6th Cross	1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
	7th Cross	1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
	8th Cross	1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
		1	30.00					30.00
								3867.00

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Sub Division,

35 Refilling available earth around pipe lines, cables in layers not exceeding 20cms in depth, compacting each deposited layer by ramming after watering with lead upto 50m and lift upto 1.5m including cost of all labour complete as per specifications (P.NO - 7, I.NO - 2.11, PWD SR 18-19)

~~Qty as per Premeasurement Recorded vide E-MB Page No: is~~

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DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity
Jayasurya Layout Agrahara to Agrahara Circle	1	30.00	0.60	0.75			13.50

Ward No. 05

SL. No	DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quantity
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	15.00	0.60	0.75			6.75
	Dwarakanagara 7th Main Road	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	19.00	0.60	0.75			8.55
	Kattigenahalli Ayyappa layout Appt Near 1st Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	10.00	0.60	0.75			4.50
	2nd Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	10.00	0.60	0.75			4.50
	3rd Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	15.00	0.60	0.75			6.75
	Chamundi Layout 1st Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	10.00	0.60	0.75			4.50
	2nd Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	14.00	0.60	0.75			6.30
	Kogilu Layout 6th Cross	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	12.00	0.60	0.75			5.40
	Kogilu Layout Itppunagara	1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50
		1	30.00	0.60	0.75			13.50

661.25

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DESCRIPTIONS	NO	Length	Width 1	width 2	Average Width	Depth	Quntity
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	18.00	0.60	0.75			8.10
Babanagara Bharath Public School	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
Defence Colony 6th Cross	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
7th Cross	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
8th Cross	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
	1	30.00	0.60	0.75			13.50
							1740.15

Assistant Engineer

Assistant Executive Engineer
Byatarayanapura Sub Division,